AMENDMENTS TO THE SPECIFICATION

At Paragraph [77]

Please amend paragraph [77] of the specification as follows:

[77] The OOB QPSK receiverdemodulator block 306 may comprise a decision

feedback equalizer (DFE) with feed-forward taps and feedback taps, which may be

adapted to remove or otherwise mitigate the effects of ISI generated by worst-case

coaxial cable channels including a wide variety of impairments such as un-

terminated stubs. The equalizer coefficients may be updated at, for example,

every baud cycle to provide fast convergence.